FORM PTO-1449 JUL 2 8 2006

US DEPARTMENT OF COMMERCE

## TENT AND TRADEMARK OFFICE

### FIRST NAMED INVENTOR

ATTORNEY DOCKET NO.

Sheet 1 of 1

725.1164

10/736,846

## INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Yasutomo KUSUNOKI et al.

FILING DATE

GROUP ART UNIT

December 17, 2003

2121

**U.S. PATENT DOCUMENTS** 

1	EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
		AA						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
	AB					

OTHER RE	FERE	NCES (Including Author, Title, Date, Pertinent Pages, Etc.)	TRANSI YES	ATION NO
ENC	AC	T. BOGARD, "Optimized Tolerances Make Good Products Better", MACHINE DESIGN, Vol. 74, No. 5, March 2002 (2002-03), pages 104-112, XP009065157	х	
Enc	AD	Anna C. THORNTON et al. "CADET: A Software Support Tool for Constraint Processes in Embodiment Design", RESEARCH IN ENGINEERING DESIGN, Vol. 8, No. 1, March 1996 (1996-03), pages 1-13, XP009065076.	х	
enc	AE	Anna C. THORNTON, "A Support Tool for Constraint Processes in Embodiment Design", 6TH INTERNATIONAL CONFERENCE ON DESIGN THEORY AND METHODOLOGY, September 1994 (1994-09), pages 231-239, XP009065075.	х	
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Ere	AG	J.D. COHEN, et al., "I-COLLIDE: "An Interactive and Exact Collision Protection System for Large-Scale Environments", PROCEEDINGS OF THE 1995 SYMPOSIUM ON INTERACTIVE 3D GRAPHICS, 1995, pages189-196 and 218, XP002376868.	X.	
EHC	АН	R.H. BRACEWELL et al., "From Embodiment Generation to Virtual Prototyping", INTERNATIONAL CONFERENCE ON ENGINEERING DESIGN ICED 99, August 1999 (1999-08), XP002376864.	<b>x</b> .	
EHC	AI	R.E. BARR, et al., "The New Digital Engineering Design and Graphics Process", ENGINEERING DESIGN GRAPHICS JOURNAL, Vol. 66, No. 3, August 2002 (2002-08), pages 6-11, XP002376865.	х	
enc	AJ	A. CSABAI et al., "Container Spaces and Functional Features for Top-Down 3D Layout Design", COMPUTER AIDED DESIGN, ELSEVIER PUBLISHERS BY, BARKING, GB, Vol. 34, No.13, November 2002 (2002-11), pages 1011-1035, XP004366884.	х	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Revised January, 2005

ATTACHMENT 1
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# LIST OF ADDITIONAL SUBMITTED DOCUMENTS

ATTORNEY DOCKET NO.	APPLICATION NO.
725.1164	10/736,846
FIRST NAMED INVENTOR	
Yasutomo KUSUNOKI	
FILING DATE	GROUP ART UNIT
December 17, 2003	2121

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

### **U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
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### **FOREIGN PATENT DOCUMENTS**

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSI YES	ATION NO
AC							
AD							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)					
éni	AE	European Search Report, dated May 9, 2006	X		

	DATE CONSIDERED 12/1/2006				
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